Data Sheet

We make sure

FUJITSU COMPUTERS SIEMENS

SCALEOVIEW T19-2
19 Inch LCD TFT Display

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Enjoy the latest in visual innovation with the SCALEOVIEW T19-2. Experience fantastic contrast, extremely fast response time and crystal clear images. With an extra large display area, the SCALEOVIEW T19-2 is the ideal choice for digital enthusiasts. This high performance TFT display will enhance every multimedia experience: from web surfing to photo editing or watching the latest DVDs. And with a stylish and sleek design, it looks great and takes up much less space on your table top too.

Highlights

- Uniquely styled for digital enthusiasts
  - Sleek and stylish design
  - Amazing fast response time
- Displays for differentiated demands
  - Office applications
  - Fast Internet and multimedia
  - Games are best supported
- Very easy and comfortable to use
  - Plug & Play
  - Auto-adjust
  - Easy-to-use menu

Technical highlights

- 19”(48m) LCD TFT Display
- Excellent contrast 550:1
- Wide viewing angel 140° / 130°
- Good brightness 270 cd/m^2
- Amazing response time 8ms (gtg)

Reliability

- Low power consumption
- Multi-level power management
- Guaranteed quality and stability

Ergonomics

- Optimum flicker-free and distortion-free ergonomics
- Excellent colour purity
- Wide viewing angle (140° / 130°)
- High contrast (550:1)
- Space saving design

8ms Response Time

Visible screen diagonal	19 inch (48 cm)
Graphics display (dependent on graphics processor)	
Pixels	1280 x 1024
Pixels*	1024 x 768
Pixels*	800 x 600
Pixels*	640 x 480
* expanded	
Text display (dependent on graphics processor)	
Pixels (max. 75Hz)	720 x 400
Picture size	376 x 301 mm
Colours	16.7 millions
Frequencies	
Horizontal	30 - 83 kHz
Vertical	55 - 75 Hz
Brightness (typical)	270 cd/m^2
Contrast (typical)	550:1
Viewing angle (typical)	
Horizontal	140°
Vertical	130°
Response time (typical)	8ms
Plug and Play	VESA DDC2B
Setting options	
Brightness / Contrast	
Picture position (horizontal and vertical)	
Phase and Clock	
Colour temperature selectable	
Auto-adjust	
Auto Level Contrast	
Menu language	
OSD position, time out	
Mode information	
Base	
Tilt angle	-5°/ +20 °

Electrical values	
Rated voltage	100 - 240 V
Frequency	50 - 60 Hz
Power draw	
Max.	40 W
Stand by	< 2 W
Protection class	1
Temperatures/dimensions/weight	
Ambient temperature (to IEC721)	
Recommended	15° to 35°
Working	5°C to 35°C
Dimensions (H x W x D) (With Stand)	409 x 406 x 214 mm
Weight (Monitor only)	5 kg
Reliability	
MTBF (demonstrated)	70,000 h
Lifetime of LCD backlight (brightness > 50 % of original brightness)	50,000 h
Compliance with standards	
Product safety	EN60950 CB UL1950 CSA 22.2 No.950
Ergonomics	GS mark ISO13406-2 (Pixel fault class II)
Radiation immunity and RFI suppression	CE certification according to EC Directive 89/336/EEC (EN55022/B, EN55024 EN61000-3-2/-3); MPR II / TCO'99
Video input	1 x D-SUB analog
Data cable (1.8 m) detachable on display	D-SUB (15-pin)
Power cable (1.8 m)	For wall socket Euro-Schuko-Type CEE7
External power adapter	DC: +12V /5A
Plug type on power adapter	IEC-320-C13
Special features	Standardized mounting Interface according VESA FPMPMI (75 mm) Kensington Lock prepared
Order code	**S26361-K1013-V170** **EAN: 4040528891335**

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